

## Patent Assignment Abstract of Title

**Total Assignments: 1****Application #:** 09913960 **Filing Dt:** 08/21/2001**Patent #:** NONE**Issue Dt:****PCT #:** NONE**Publication #:** 20020178158 **Pub Dt:** 11/28/2002**Inventor:** Yuji Kanno**Title:** Vector index preparing method, similar vector searching method, and apparatuses for the methods**Assignment: 1**

<b>Reel/Frame:</b>	<b>Received:</b>	<b>Recorded:</b>	<b>Mailed:</b>	<b>Pages:</b>
<u>012260/0927</u>	10/23/2001	08/21/2001	12/28/2001	4

**Conveyance:** ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).**Assignor:** KANNO, YUJI**Exec Dt:** 07/10/2001**Assignee:** MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.1006, OAZA KADOMA-SHI  
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Search Results as of: 2/21/2004 11:48:47 A.M.

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Web interface last modified: Oct. 5, 2002

L Number	Hits	Search Text	DB	Time stamp
1	16516	((vector near2 index\$2) or index\$2) same search\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/21 11:41
2	737	((vector near2 index\$2) or index\$2) same search\$3 same dimension\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/21 11:42
3	1747	((vector near2 index\$2) or index\$2) same search\$3 same (dimension\$3 or range)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/21 11:42
4	0	((vector near2 index\$2) or index\$2) same search\$3 same (dimension\$3 or range)) and (patial near3 vector\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/21 11:51
5	404	((similarity or vector) near2 index\$3) and ((similarity or vector) near3 search\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/21 11:52
6	1	((similarity or vector) near2 index\$3) and ((similarity or vector) near3 search\$3)) and ((comput\$3 or calculat\$3) with declination)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/21 11:56
7	875	(vector or space) same similarity same search\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/21 11:55
8	6593	((vector or space) near3 index\$3) or similarity)with search\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/21 11:55
9	6593	((vector or space) near3 index\$3) or similarity) with search\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/21 11:55
10	1	((vector or space) near3 index\$3) or similarity) with search\$3) and ((comput\$3 or calculat\$3) with declination)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/21 11:56

11	1	<b>((similarity or vector) near2 index\$3) and ((similarity or vector) near3 search\$3)) and declination</b>	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/21 11:57
12	1	<b>(dimensional near5 database) same (vector near2 index\$2) same search\$3</b>	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/21 11:59
13	15	<b>(vector near2 index\$3) same (similarity near3 (search\$3 or retriev\$3 or request\$3 or quer\$3))</b>	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/21 12:11
14	4	<b>((vector near2 index\$3) same (similarity near3 (search\$3 or retriev\$3 or request\$3 or quer\$3))) and 707/3.ccis.</b>	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/21 12:07
15	0	<b>((vector near2 index\$3) same (similarity near3 (search\$3 or retriev\$3 or request\$3 or quer\$3))) and 707/4.ccis.</b>	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/21 12:07
16	4	<b>((vector near2 index\$3) same (similarity near3 (search\$3 or retriev\$3 or request\$3 or quer\$3))) and 707/5.ccis.</b>	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/21 12:08
17	0	<b>((vector near2 index\$3) same (similarity near3 (search\$3 or retriev\$3 or request\$3 or quer\$3))) and 707/10.ccis.</b>	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/21 12:11
18	0	<b>((vector near2 index\$3) same (similarity near3 (search\$3 or retriev\$3 or request\$3 or quer\$3))) and 706/\$.ccis.</b>	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/21 12:11
19	0	<b>((vector near2 index\$3) same ((similarity or range) near3 (search\$3 or retriev\$3 or request\$3 or quer\$3))) and 706/\$.ccis.</b>	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/21 12:13
20	15	<b>((vector near2 index\$3) same ((similarity or range) near3 (search\$3 or retriev\$3 or request\$3 or quer\$3))) and 707/\$.ccis.</b>	USPAT; US_PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/21 12:13

<b>21</b>	<b>0</b>	<b>((vector near2 index\$3) same ((similarity or range) near3 (search\$3 or retriev\$3 or request\$3 or quer\$3))) and 707/104.ccls.</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/02/21 12:13</b>
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